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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/647,882	10/04/2000	Timothy Lang	A20-015	5846	
7590 12/15/2003 COLEMAN SUDOL SAPONE			EXAMINER		
			LILLING, HERBERT J		
714 COLORAI BRIDGEPORT	OG AVENUE T, CT 06605-1601		ART UNIT	PAPER NUMBER	
	,		1651		
			DATE MAILED: 12/15/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		A 12	l'an Na	A 1: (/)				
		Applicat		Applicant(s)				
Office Action Summary			382	LANG ET AL.				
			er	Art Unit				
· · · · · · · · · · · · · · · · · · ·			RT J LILLING	1651				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status	D	040	222					
	Responsive to communication(s) filed on <u>24 September 2003</u> .							
<u> </u>) This action is r						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims							
4)🖂	Claim(s) 1-3,5-13,16 and 40-55 is/are pending in the application.							
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) <u>42-55</u> is/are allowed.							
6)⊠	Claim(s) <u>1-3,5-7,40 and 41</u> is/are rejected.							
	☑ Claim(s) <u>8-13 and 16</u> is/are objected to.							
8)	8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. §§ 119 and 120								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.								
 a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 								
Attachment(s)								
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449) Pape		_	mmary (PTO-413) Paper Noo ormal Patent Application (PTo				

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- 1. Receipt is acknowledged of the amendment filed September 24, 2003.
- Claims 1-3, 5-13, 16 and 40-55 are still pending in this instant application.Claims 4, 14-15 and 17-39 were previously cancelled.
- 3. Applicant has essentially changed the invention due to the amendment to the claims. A new search and examination has been required for the new claimed invention with the resultant effects according to the following paragraphs.
- 4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-3, 5-7 and 40- 41 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention with respect to the term "preparations" based on the enabling written description.

Claims 1-3, 5-7 and 40- 41 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for the claimed inventions as described in the written description on pages 4-6 and the examples, does not reasonably provide

enablement for the new broad claimed inventions pertaining to "preparations" having the required unobvious and unexpected synergistic effects for the combinations of fibre (extracts) as disclosed in the specification on page 4. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention commensurate in scope with these claims.

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 1-3, 5-7 and 40- 41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The scope of the term "preparations" is not defined in the instant specification.

The product claims are thus rendered vague and indefinite as to the appropriate scope of the claimed subject matter absent limitations that are considered to indicate the product obtained by the claimed processes.

6. Claims 8-13 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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7. Claims 42-55 are allowed.

8. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of

time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

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MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Examiner Lilling whose telephone number is** (703) 308-2034 and **Fax Number** is for applications **Before Final** (703) 872-9306 and **After Final** for applications is 703-872-9307 or SPE Michael Wityshyn whose telephone number is (703) 308-4743. Examiner can be reached Monday-Thursday from about 5:30 A.M. to about 3:00 P.M. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is

(703) 308-0196.

H.J.Lilling: HJL (703) 308-2034

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December 10, 2003

Dr. Herbert J. Lilling

Primary Examiner

Group 1600 Art Unit 1651